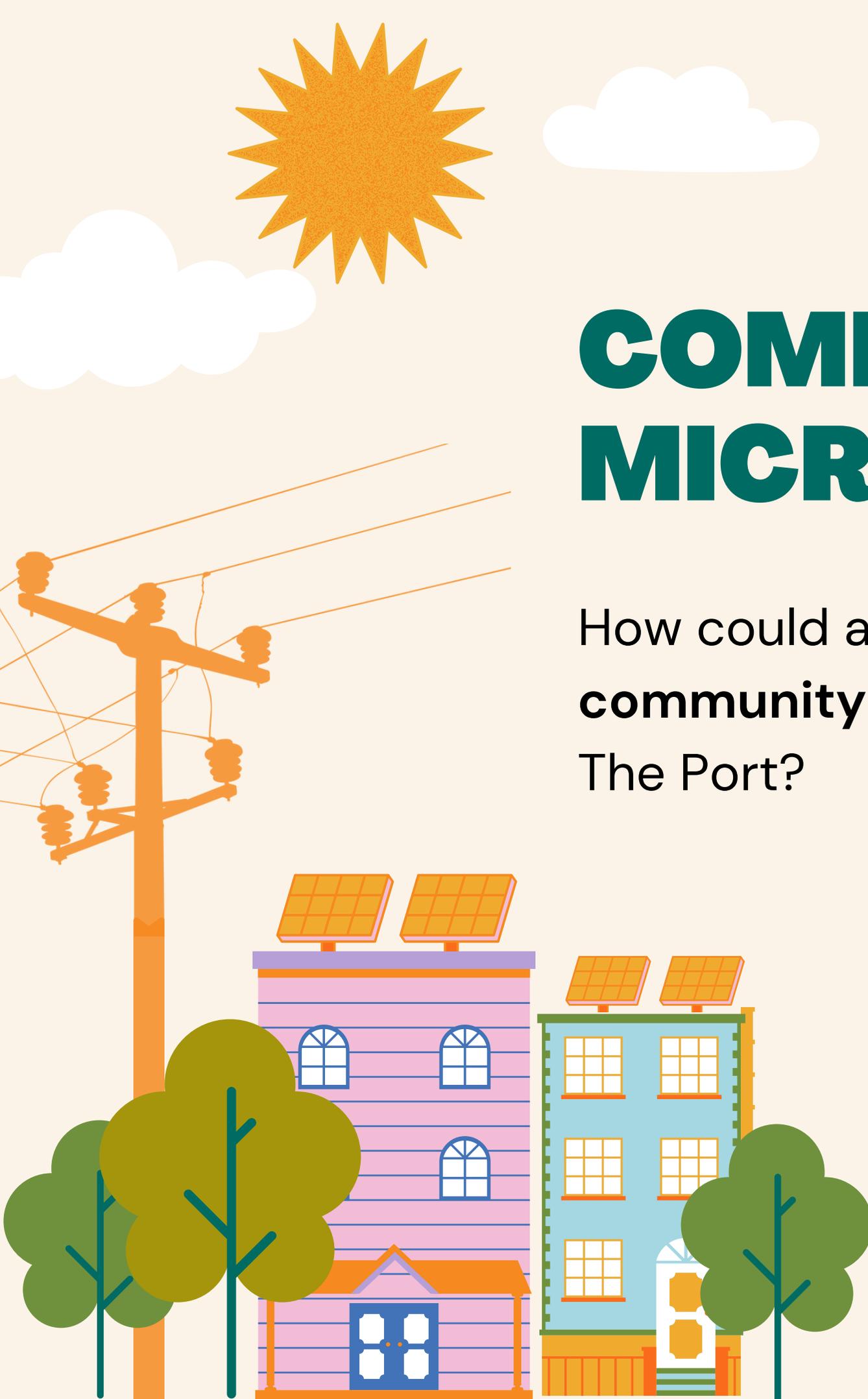
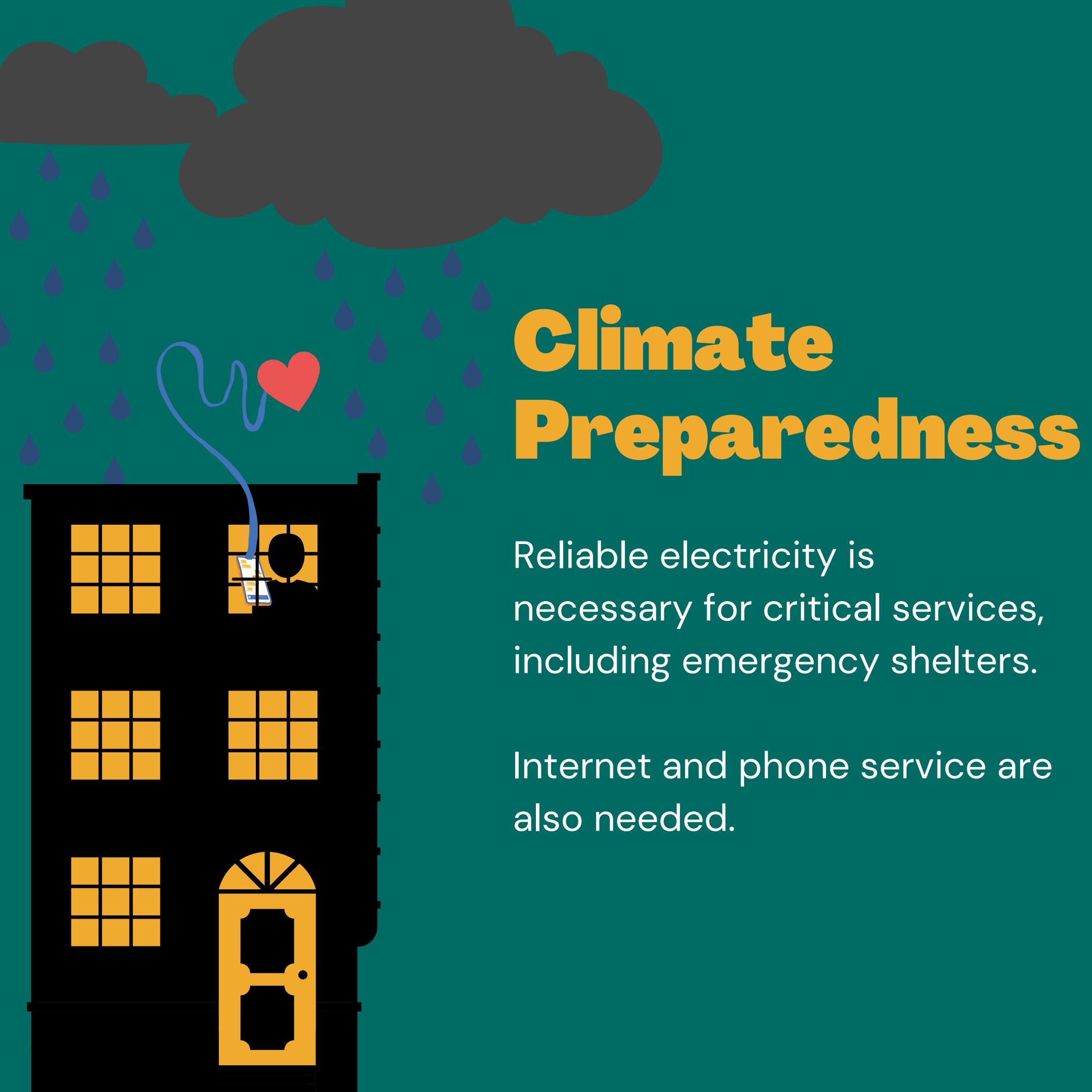




# COMMUNITY MICROGRIDS

How could a **clean energy  
community microgrid** benefit  
The Port?



An illustration on a teal background. At the top, a large, dark grey cloud is raining with numerous blue raindrops. On the left, a black silhouette of a three-story building has several windows glowing with yellow light. A person is visible in the top-right window, holding a smartphone. A blue cord extends from the phone, loops through the air, and ends at a red heart. The title 'Climate Preparedness' is written in large, bold, yellow letters on the right side.

# Climate Preparedness

Reliable electricity is necessary for critical services, including emergency shelters.

Internet and phone service are also needed.

# \$avings

Your electricity bill  
could be lower!

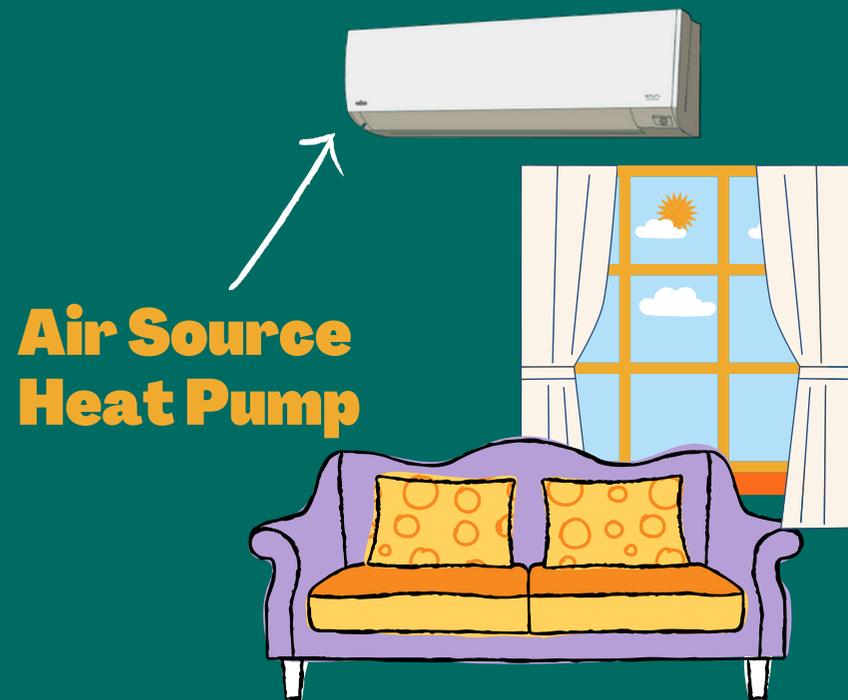
Energy efficiency  
improvements reduce  
how much energy you  
use, which saves  
money.



# Clean Energy

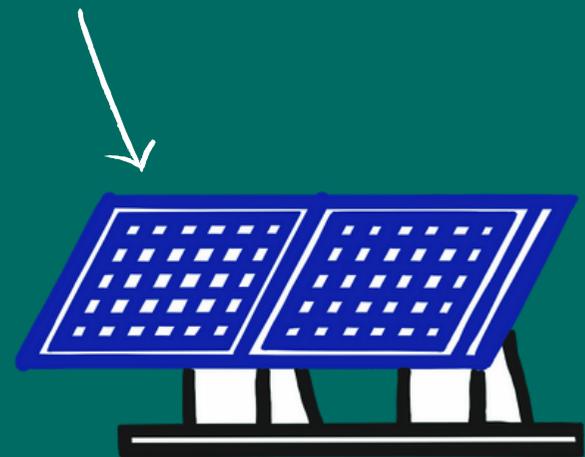
The microgrid uses solar panels, batteries, and other clean tech.

This helps meet Cambridge's goals for eliminating emissions, reducing pollution, and promoting clean energy for everyone.



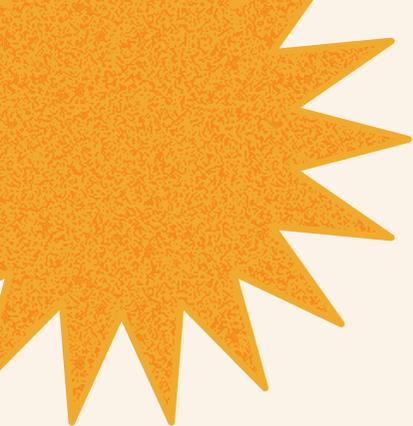
**Air Source Heat Pump**

**Solar panels!**



**Battery!**

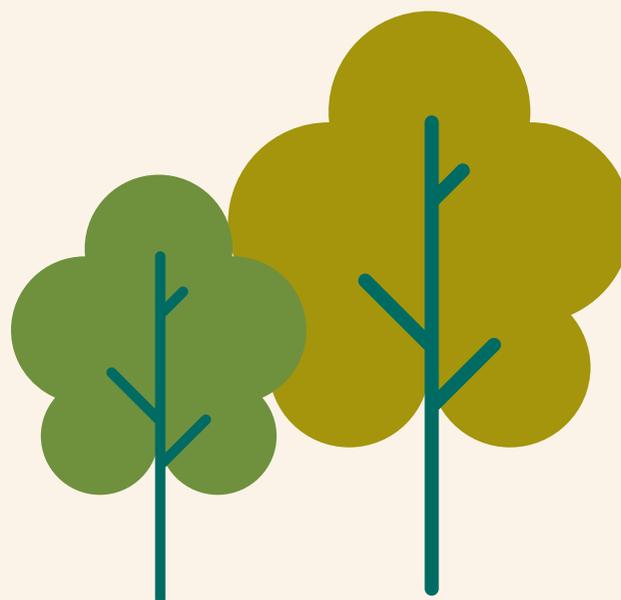


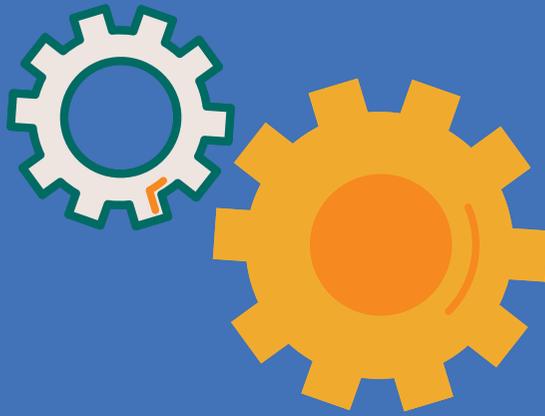


# Public Health

It's called **CLEAN** energy for a reason! Using solar panels and batteries **improves air quality**.

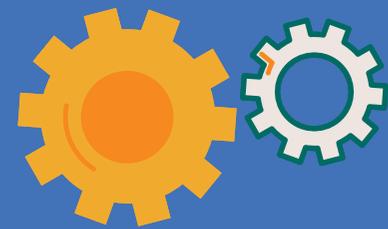
**Healthier air = healthier people** with fewer cases of asthma and heart disease.





## Local Jobs

The Port's microgrid could support renewable energy training opportunities for community members.



# Community at the Core

We want to help The Port community plan a clean energy future.

Community ownership of the microgrid is part of a clean energy transition rooted in justice.





**There are so many  
benefits to a clean,  
community microgrid!**

